In the Claims

Please amend the claims of the above-identified application as follows.

1. (original) Compound in the form of pure enantiomer or in the form of a mixture of enantiomers, complying with the general formula (I)

in which R represents a halogen atom or a (C_3-C_6) cycloalkyl group or a phenyl group substituted by one or more groups chosen from a halogen atom, or a (C_1-C_6) alkyl, (C_1-C_6) alkoxy, nitro, amino, (C_1-C_3) dialkylamino, trifluoromethyl, trifluoromethoxy, cyano, hydroxy, acetyl or methylenedioxy group, or a piperidinyl, or morpholin-4-yl, or pyrrolidin-1-yl, or azetidin-1-yl, or azepin-1-yl, or pyridinyl, or quinolinyl, or thienyl, or pyrazinyl, or furyl, or benzofuryl, or benzothienyl, or indolyl, or pyrimidinyl, or isoxazolyl, or phenoxazinyl, or phenoxathiinyl, or dibenzothienyl, or dibenzofuryl, or pyrrolyl, or naphthyl group, where each of these groups may optionally be substituted by one or more groups chosen from halogen atoms, (C_1-C_6) alkyl, (C_1-C_6) alkoxy, trifluoromethoxy, trifluoromethyl, nitro, cyano, hydroxy, amino, (C_1-C_3) dialkylamino or (C_3-C_8) cycloalkylamino groups, and where, of the two carbon-carbon bonds represented by $\underline{\hspace{-0.5cm}}$, one is single and the other may be single or double,

in the form of base or of salt derived from addition to an acid.

- 2. (currently amended) Compound according to Claim 1, characterized in that wherein R either represents a halogen atom or a phenyl group substituted by one or more groups chosen from halogen atoms and (C_1-C_6) alkyl, (C_1-C_6) alkoxy, nitro, amino, trifluoromethyl, cyano, hydroxy, acetyl or methylenedioxy groups, or represents a pyridinyl group or a thienyl group or an indolyl group or a pyrimidinyl group optionally substituted by one or more (C_1-C_6) alkoxy groups.
- 3. (currently amended) Medicament characterized in that it consists A method for the treatment or prevention of disorders linked to a dysfunction of the nicotinic receptors which

comprises administering to a patient in need of such treatment an effective amount of a compound according to Claim 1.

- 4. (currently amended) Pharmaceutical composition eharacterized in that it which comprises a compound according to Claim 1, together with an excipient.
- 5. (new) A method for the treatment or prevention of disorders linked to a dysfunction of the nicotinic receptors which comprises administering to a patient in need of such treatment an effective amount of a compound according to Claim 2.
- 6. (new) Pharmaceutical composition which comprises a compound according to Claim 2, together with an excipient.